Signature

PTO/SB/05 (06-03)

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	DP-310523				
First Inventor Ga		Gar	y C. Fulks				
Title	BRAKE WITH CALIBRATION AND DIAGNOSTICS AND METHO AND PROGRAM PRODUCT RELATED THERETO						

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV 308 125 044 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🖂 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s)
- Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 12. Drawing(s) (35 U.S.C.113) Total Sheets Information Disclosure Copies of IDS 1 Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages | 1 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 16. named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional Continuation-in-part (CIP) of prior application No: \_\_\_\_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label or 🛛 Correspondence address below Michael D. Smith Name Delphi Technologies, Inc. P.O. Box 5052 Address Mail Code: 480-410-202 City Troy Michigan 48007 Zip Code State **United States** Telephone (248) 813-1250 Fax (248) 813-1222 Country Name (Print/Type) James R. Yee Registration No. (Attorney/Agent) 34.460 Date May 20, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the onief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, MAIL STOP PATENT APPLICATION, P.O. BOX 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL** for FY 2004

Patent fees are subject to annual revision.

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☐ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete ii Knowii						
Application Number	Unassigned					
Filing Date	Herewith					
First Named Inventor	Gary C. Fulks					
Examiner Name	Unassigned					
Group / Art Unit	Unassigned					
Attorney Docket No.	DP-310523					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
□ Check □ Credit Card □ Money Order □ Other					1								
□ Deposit Account □ None						3. ADI	3. ADDITIONAL FEES Large			; Small			
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Deposit					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Account Howard & Howard Attorneys				1053	130	1053	130	Non-English specification					
Name						1812	2,520	1812	2,520	For filing a request for exparte			
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments						1804	920*	1804	920*	reexamination Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application					1				Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
						1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION						1252	420	2252	210	Extension for reply within second month			
1. BAS	SIC FIL	ING FEE				1253	950	2253	475	Extension for reply within third month	$\vdash$		
Large Entity Small Entity					1254	1,480	2254	740	Extension for reply within fourth	$\vdash$			
Fee F Code (\$			Fee (\$)	Fee Description	Fee Paid	1	-1			month			
		•		Utility filing fee	770	1255	2,010	2255	1,005	Extension for reply within fifth month			
l				Design filing fee	'''	1401	330	2401	165	Notice of Appeal			
l				• •		1402	330	2402	165	Filing a brief in support of an appeal			
				Plant filing fee		1403	290	2403	145	Request for oral hearing			
l .				Reissue filing fee Provisional filling fee	,	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1555 156 2565 55 1 Tovisional limity lod					1452	110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 770						1453	1,330	2453	665	Petition to revive – unintentional			
						1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA	CLAIM	FEES		_		1502	480	2502	240	Design issue fee			
Fee Extra from Fee						1503	640	2503	320	Plant issue fee			
				Claims below	v Paid	1460	130	1460	130	Petitions to the Commissioner			
Total Claims	28	-20'	** =	8 × 18	= 144	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Independent Claims	6	-3**	* =	3 × 86	= 258	1800	180	1000	180	Submission of Information Disclosure			
Multiple	L				= 0	1806	180	1806	180	Stmt			
Dependent Large	Entity	Small	Entit		= [0	8021	40	8021	40	Recording each patent assignment per property (times number of	40		
Fee	Fee	Fee	Fee	-		1809	770	2809	385	properties) Filing a submission after final rejection	<del></del>		
Code	(\$)	Code	(\$)	Fee Description	-100			2303		(37 CFR § 1.129(a))			
1202 1201	18 86	2202 2201	9 43	Claims in excess Independent clair		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1203	200	2201	145	·	nt claim, if not paid	i					<del></del>		
1204 86		2204	43	** Reissue independent claims over		1801	770	2801	385	Request for Continued Examination (RCE)			
1204	OD	2204	43	original patent		1802	900	1802	900	Request for expedited examination			
1205	18	2205		** Reissue claims in excess of 20 over original patent		1				of a design application	<b></b>		
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SUBTOTAL (2) (\$) 402					1								
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**or number previously paid, if greater; For Reissues, see above						_1				_ (Ψ) σ			

SUBMITTED BY		Complete (if	Complete (if applicable)			
Name (Print/Type)	James R. Yee	Registration No. Attorney/Agent)	34,460	Telephone	(248) 645-1483	
Signature	Cland Ma			Date	May 20, 2004	_

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## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

I hereby certify that the enclosed Patent Application, Utility Patent Application Transmittal, Fee Transmittal, Application Data Sheet, Assignment w/ Recordation Cover Sheet, Declaration, return post card and check for \$1,172.00 are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope as "Express Mail Post Office to Addressee", Mailing Label No. EV 308 125 044 US and addressed to Mail Stop Patent Application - Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on May 20, 2004.

Melissa S. Dadisman